

Antelope - associated stations measurements on venus ronet database

NORTHWESTERN BALKAN REGION - evid 72190

Date Time Lat Lon Depth ml mb orid
2024/08/22 14:00:42.487 45.770 20.951 40.0 3.0 72456

	Sta	Chan	PGV	PGA
*	1	SURR	HHE	-0.00
		SURR	HHZ	0.00
		SURR	HHN	0.00
		SURR	HNZ	0.03
		SURR	HNN	0.04
*	2	MDVR	HHE	-0.00
		MDVR	HHZ	0.00
		MDVR	HHN	-0.00
		MDVR	HNE	-0.02
		MDVR	HNN	0.02
*	3	BZS	HHE	0.00
		BZS	HHZ	-0.00
		BZS	HHN	0.00
		BZS	HNZ	-0.02
		BZS	HNE	0.03
*	4	TIM	EHE	-0.01
		TIM	EHN	0.01
		TIM	EHZ	0.00
		TIM	HNZ	-0.19
		TIM	HNE	0.23
		TIM	HNN	-0.18
*	5	BANR	HHE	0.00
		BANR	HHZ	0.00
		BANR	HNZ	1.16
		BANR	HNN	0.40
*	6	DRGR	HHE	-0.00
		DRGR	HHZ	-0.00
		DRGR	HHN	0.00
		DRGR	HNE	0.01
		DRGR	HNN	-0.00
*	7	MARR	HHZ	-0.00
		MARR	HHN	-0.00
		MARR	HNZ	0.01
		MARR	HNE	0.01
		MARR	HNN	-0.01

* Associated RO stations: 7
Excluded stations:

Largest velocities (cm/sec) and accelerations (cm/sec**2)

Velocity	TIM_EHN	0.01
Acceleration	BANR_HNZ	1.16
Horizontal acc.	BANR_HNN	0.40

Stations max. horizontal acceleration and MSK intensity

1	BANR_HNN	0.40	I
2	BZS_HNE	0.03	-
3	DRGR_HNE	0.01	-
4	MARR_HNE	0.01	-
5	MDVR_HNE	0.02	-
6	SURR_HNN	0.04	-
7	TIM_HNE	0.23	I